

## Lumpkin County GIS Department

### 2009 Achievements Summary

The GIS Department had many milestones in data, software, and public service for 2009. Our accomplishments are summarized below:

- Entered into a cost share agreement with the City of Dahlonega, the L.C. School Board, and N.G.C.S.U. to acquire new 2009 ortho-imagery, oblique-imagery, and Pictometry software.
- Pictometry software installed on 25 county computers.
- ArcGIS Reader software installed on 27 county computers.
- Completely migrated address database over to a geo-database point layer.
- Improved accuracy of all GIS data layers and added new mapping products.
- Submitted hundreds of boundary, road, and address updates to US Census Bureau in preparation for 2010 Census through the LUCA, BAS, BVP, and New Construction Programs.
- Established a user-friendly GIS webpage, including a map gallery, link to Assessor's interactive map, E911 street maps, and other useful links.
- Published 2010 Road Atlas, which has been extremely popular and helpful to the public and other county departments.
- Conducted GIS educational presentations at L.C. High School, Rotary Club, and Annual Pictometry Workshop.
- Assisted Planning Dept, Assessor's Office, Tax Commissioner, Elections, Water Authority, School Board, Finance, Fire Dept, Sheriff's Office, and Commissioner's in their mapping and geospatial data needs.
- GIS data sales totaled \$15,865 from a total of 51 data sales.
- GIS map sales totaled \$3,389 from a total number of maps below;
  - 54 - sales of static .pdf maps
  - 292 - 8.5"x11" paper maps
  - 382 - 11"x17" paper maps
  - 228 - 24"x36" paper maps
  - 84 - 36"x48" paper maps
- Additional maps printed at no charge to other County Departments:
  - 491 - 8.5"x11" paper maps
  - 119 - 11"x17" paper maps
  - 4 - 18"x24" paper maps
  - 197 - 24"x36" paper maps
  - 33 - 36"x48" paper maps